

Note: The project work locations and description of activities explained below are dynamic and subject to change due to various factors such as equipment and supply delivery or weather. Visit our Facebook page @BayParkConveyance for weekly and more frequent updates regarding project activities, locations, and lane closures. Call the 24/7 Project Hotline at (516) 252-6121 with concerns and questions. Text "roadwork" to "888777" to receive updates on County-wide daily road and lane closures.

SUNRISE HIGHWAY SLIPLINING

During sliplining activities and for the duration of the Project, we ask for your cooperation adhering to traffic safety along work zone areas. Western Bays Constructors (WBC) is coordinating with New York State Department of Transportation (NYSDOT) to communicate lane closures on their Variable Message Signs (VMS). WBC is also communicating with Nassau County Traffic Management about weekly lane closures. While there is no scheduled daytime work, temporary single lane closures on Sunrise Highway may occur for short periods of time during the day to support construction activities and ensure the safety of the traveling public. Additionally, WBC will continue to monitor and control any potential noise, vibrations, and settlement from construction activities.

- Pit S is located on the south side of Sunrise Highway, between the intersections at Hewlett Avenue and Wynsum Avenue in Merrick.
 - Sheet pile installation will begin in late January, and continue for approximately four weeks, in order to support excavation during construction.
 - Maintenance and Protection of Traffic (MPT) will be placed in the area to assist pedestrians and the flow of traffic.
 - Work at this location will take place overnight, from approximately 9PM to 6AM, Monday through Friday. During these hours, two eastbound lanes will be closed, and one eastbound lane will be remain open between approximately Merrick Avenue and Lincoln Boulevard. Three lanes of traffic will be maintained in both directions during the day from 6AM to 9PM.
- Pit Q is located just west of Babylon Turnpike in Merrick.
 - Sheet pile installation, which began in late December, will continue through January.
 - Work at this location will take place overnight, from 9PM 6AM, Monday through Friday. During these hours, two
 eastbound lanes will be closed, and one eastbound lane will remain open. Three lanes of traffic will be
 maintained in both directions during peak periods between 6AM 9AM and 3PM 9PM.
 - Commuters will notice concrete barriers, barrels, and signage in the eastbound middle lane of Sunrise Highway for the remainder of construction at Pit Q from approximately the Meadowbrook Parkway to Babylon Turnpike.
 - Construction at this location is anticipated to be complete in spring 2022.





WESTERN BAYS CONSTRUCTORS PICONE | NORTHEAST REMSCO

January 2022 **Mid-Month Update**

SUNRISE HIGHWAY SLIPLINING

- Pit R is located on the south side of Sunrise Highway, east of the Babylon Turnpike in Merrick between Landsdowne Ave and City Place.
 - In January, WBC will mobilize to Pit R in advance of construction.
 - Work at this location will take place overnight, from 9PM 6AM, Monday through Friday. During these hours, two eastbound lanes will be closed, and one eastbound lane will remain open. Three lanes of traffic will be maintained in both directions during peak periods between 6AM - 9AM and 3PM - 9PM.
- Pit O and Pit P are located on the north side of Sunrise Highway just west of the Meadowbrook Parkway.
- Towards the end of January and in early February, crews will begin pipe jacking (laying the pipelines underground) starting at Pit O and ending at Pit P. This work will be off the roadway and is not expected to impact the traveling public.
- A construction entrance was previously established at Pit D, located at Joyce Field in Rockville Centre on the north side of Sunrise Highway, for storage and laydown of materials.
 - The sidewalk in front of Joyce Field, between Morris Avenue and North Forest Avenue, will continue to be closed for the duration of the Project until 2024. MPT and Work Zone Traffic Control (WZTC) signage have been placed in the area to assist pedestrians.
 - When walking past Pit D, pedestrians will be directed to cross Sunrise Highway at either North Forest Avenue or Morris Avenue.
- A construction entrance was previously established at Bay Park Shaft 9/Pit A, located at the Sunrise Highway/Merrick Road Interchange in Rockville Centre.
 - One eastbound lane on the Merrick Road exit ramp onto Sunrise Highway is closed throughout the duration of construction at this location, which is expected to last through 2022. MPT and WZTC signage have been placed in the area to assist with the flow of traffic.

BAY PARK MICROTUNNELING

In the immediate areas surrounding Bay Park and Cedar Creek microtunneling shaft sites, residents will notice an increase in construction vehicles and crews in the area. WBC will continue to monitor and control any potential noise, dust, vibrations, and settlement from construction activities. Unless otherwise specified, work activities are expected to occur between 6AM – 5PM, Monday through Friday.





Bay Park Shaft 1: 15 Feet High Concrete Liner (December 2021)

BAY PARK SHAFT 1

Bay Park Shaft 1: Excavating Wet Well for *New Pump Station (December 2021)*

Shaft 1 is located within the footprint of the South Shore Water Reclamation Facility at Bay Park (formerly known as the Bay Park Sewage Treatment Plant). Next to Shaft 1, crews are building a new pump station, a wet well, and a diversion structure. This will be the first receiving shaft for MARSH-MELLOW, the Microtunnel Boring Machine (MTBM) arriving from Bay Park Shaft 2.

- Excavation of Bay Park Shaft 1 is complete.
- Crews have successfully prepared the site to receive the MTBM from Bay Park Shaft 2.
- The wet well is anticipated to be excavated and a concrete liner for water proofing purposes will then be installed.
- Jet grout work will resume at the diversion structure in January.



PICONE | NORTHEAST REMSCO January 2022 **Mid-Month Update**

BAY PARK SHAFT 2

Shaft 2 is located within the boundaries of Nassau County's Bay Park, at the northeast corner of Marjorie Lane.

- Shaft 2 is constructed in advance of microtunneling. The first of two MTBMs (named MARSH-MELLOW) has arrived on site, is assembled, and ready to begin work.
- In February, crews will begin to microtunnel towards Bay Park Shaft 1, marking the Project's first microtunneling drive.
- Microtunneling is a safe, effective way to install piping deep into the ground, avoiding long trenches and surface disturbance.
- For the duration of construction at this location, WBC will be using the entire parking lot on Marjorie Lane, adjacent to Shaft 2. Work is expected to last until approximately spring 2022.

BAY PARK SHAFT 3

Shaft 3 is located on private property, off New Street in Oceanside, which is temporarily leased for the Project's construction purposes.

BAY PARK MICROTUNNELING

- Crews have completed the installation of Support of Excavation (SOE) as well as jet grout at Shaft 3.
- Following successful instrumentation installation, WBC has begun excavation.

BAY PARK SHAFT 4

Shaft 4 is located on private property, off New Street in Oceanside, which is temporarily leased for the Project's construction purposes.

SOE installation is underway and is expected to be complete in February.

BAY PARK SHAFT 5

Shaft 5 is located at the East Rockaway Oxbow Park, off Ocean Avenue near the East Rockaway LIRR Station.

- In January, crews began SOE installation.
- Crews have mobilized and will begin to install jet grout in late January.
- To facilitate activities, access to nine parking spaces within the parking lot near Oxbow Park have been closed to construct a travel lane to the shaft. It is anticipated that these parking spaces will remain closed for the duration of construction at Bay Park Shaft 5, until approximately fall 2022. The parking lot will remain open with two-way traffic into and out of the parking lot at all times.
- Oxbow Park will remain closed until approximately fall 2022.

BAY PARK SHAFT 7

Shaft 7 is located at the Rockville Centre Department of Public Works Yard, off Mill River Avenue and Riverside Road, • Crews have prepared the area and will continue to store materials at the site in preparation for SOE installation.

BAY PARK SHAFT 8

Shaft 8 is located at Rockville Centre's Lister Field, at the Mill River Complex Park.

- Jet grout installation is complete.
- Ongoing coordination with Rockville Centre is taking place to minimize impacts to the recreational use of Lister Field.

BAY PARK SHAFT 9

Shaft 9 is located at the Sunrise Highway/Merrick Road Interchange in Rockville Centre.

- A construction entrance has been set at Shaft 9/Pit A. Please refer to the Sunrise Highway Sliplining section for activities impacting Sunrise Highway and lane closures.
- In advance of construction, some trees have been removed at this site so construction equipment and personnel can safely operate. The New York State Department of Environmental Conservation (NYSDEC) and Nassau County Department of Public Works (NCDPW) are committed to, at minimum, replacing trees that are removed during construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided as information becomes available.
- MPT is in place throughout the duration of construction at this location until late 2022.

Bay Park Shaft 3: Rebar Ring Beam (December 2021)







Conveyance Project

The Bay Park



CEDAR CREEK MICROTUNNELING



WESTERN BAYS CONSTRUCTORS PICONE | NORTHEAST REMISCO

> January 2022 Mid-Month Update

CEDAR CREEK SHAFT 1

Shaft 1 is located within the footprint of the Cedar Creek Water Pollution Control Plant (WPCP). Work at this location will have no noticeable impact to Cedar Creek Park users.

- Crews have completed utility relocation, guide wall construction, and SOE installation.
- In January, crews are continuing to install geotechnical monitoring instrumentation where appropriate in advance of shaft excavation.

CEDAR CREEK SHAFT 2

Shaft 2 is located within the footprint of the Cedar Creek WPCP. Work at this location will have no noticeable impact to Cedar Creek Park users.

- Jet grout is complete and shaft excavation will begin in January.
- The second MTBM (named P.O.S.E.I.D.O.N.) has been delivered to the site and is being assembled in preparation for microtunneling.



Cedar Creek Shaft 3: Guide Wall Construction (December 2021)

CEDAR CREEK SHAFTS 4-6

CEDAR CREEK SHAFT 3

Shaft 3 is located at Cedar Creek Park, near the entrance to the Wantagh State Parkway and Jones Beach Bike Path.

- With SOE complete, crews will begin to install jet grout.
- Crews are continuing to prepare the shaft site in advance of excavation.
- The Jones Beach Bike Path will remain open to the public throughout construction. While all active work will be confined to a fenced-in site, construction-related vehicles will need to enter and exit the site. Please be mindful of construction vehicles as they enter and exit the park and follow signage and/or direction from flagging personnel in the area.

Shafts 4, 5, and 6 begin at the intersection of King Road and St Regis Street extending North to Sunrise Highway.

- Crews have begun preparing the shaft sites for construction. This involves equipment mobilization, creating construction entrances, driveways, fencing, and clearing any debris leading to the work zone.
- In January, WBC's landscaping subcontractor will continue clearing the area of any trees, bushes, and shrubs that are within the shaft construction area.
- NYSDEC and NCDPW are committed to, at minimum, replacing trees that are removed during construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided as information becomes available.

For the most up-to-date information on lane closures on a weekly basis, please visit the Project Facebook page.

Did you know?

Email

Long Island, initially named "Nassau Island," is the most populous island in the United States! If Long Island were a state, it would be the 13th biggest in the union with the highest population density. Measuring 118 miles long and 23 miles wide, Long Island is physically larger than the state of Rhode Island.



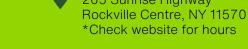






www.bayparkconveyance.org





Community Information Center 265 Sunrise Highway